



UNIVERSITY OF HELSINKI  
DEPARTMENT OF COMPUTER SCIENCE

August 31, 2019

Martynas Vanagas

has successfully completed 100% of the

## Object-Oriented Programming with Java, part II

course offered by the University of Helsinki Department of Computer Science. The course consisted of 6 weeks and 50 assignments. For the University of Helsinki students the course is worth 5 ECTS when taken with an exam.

Arto Vihavainen  
University instructor



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This certificate does not verify the identity of the participant nor that the participant is a student of the University of Helsinki.